



Welcome  
United States Patent and Trademark Office



422

[Help](#) [FAQ](#) [Terms](#) [IEEE Peer Review](#)

## Quick Links

Welcome to IEEE Xplore®

- Home
- What Can I Access?
- Log-out

## Tables of Contents

- ☐ Journals & Magazines
- ☐ Conference Proceedings
- ☐ Standards

## Search

- ☐ By Author
- ☐ Basic
- ☐ Advanced

## Member Services

- ☐ Join IEEE
- ☐ Establish IEEE Web Account
- ☐ Access the IEEE Member Digital Library

Your search matched **1** of **1038994** documents.

A maximum of **500** results are displayed, **15** to a page, sorted by **Relevance Descending** order.

### Refine This Search:

You may refine your search by editing the current search expression or enter new one in the text box.

genome research<and> ( wu<in>au ) <and> ( whitc

Search

☐ Check to search within this result set

### Results Key:

**JNL** = Journal or Magazine    **CNF** = Conference    **STD** = Standard

## 1 Classification artificial neural systems for genome research

Wu, C.H.; Whitson, G.M.; Hsiao, C.-T.; Huang, C.-F.;

Supercomputing '92. Proceedings , 16-20 Nov. 1992  
Pages:797 - 803

[\[Abstract\]](#)   [\[PDF Full-Text \(472 KB\)\]](#)   **IEEE CNE**

 **Print Format**

[Home](#) | [Log-out](#) | [Journals](#) | [Conference Proceedings](#) | [Standards](#) | [Search by Author](#) | [Basic Search](#) | [Advanced Search](#) | [Join IEEE](#) | [Web Account](#)  
[New this week](#) | [OPAC Linking Information](#) | [Your Feedback](#) | [Technical Support](#) | [Email Alerting](#) | [No Robots Please](#) | [Release Notes](#) | [IEEE Online Publications](#) | [Help](#) | [FAQ](#) | [Terms](#) | [Back to Top](#)

IEEE HOME | SEARCH IEEE | SHOP | WEB ACCOUNT | CONTACT IEEE


[Membership](#) | [Publications/Services](#) | [Standards](#) | [Conferences](#) | [Careers/Jobs](#)
**IEEE Xplore**  
RELEASE 1.7

 Welcome  
United States Patent and Trademark Office


» See

[Help](#) | [FAQ](#) | [Terms](#) | [IEEE Peer Review](#)

Quick Links

## Welcome to IEEE Xplore®

- ☐ Home
- ☐ What Can I Access?
- ☐ Log-out

## Tables of Contents

- ☐ Journals & Magazines
- ☐ Conference Proceedings
- ☐ Standards

## Search

- ☐ By Author
- ☐ Basic
- ☐ Advanced

## Member Services

- ☐ Join IEEE
- ☐ Establish IEEE Web Account
- ☐ Access the IEEE Member Digital Library

Your search matched **1** of **1038994** documents.A maximum of **500** results are displayed, **15** to a page, sorted by **Relevance Descending** order.

## Refine This Search:

You may refine your search by editing the current search expression or enter new one in the text box.

art emap&lt;and&gt; ( carpenter&lt;in&gt;au ) &lt;and&gt; ( ross&lt;in&gt;

Search

☐ Check to search within this result set

## Results Key:

**JNL** = Journal or Magazine   **CNF** = Conference   **STD** = Standard**1 ART-EMAP: A neural network architecture for object recognition by evidence accumulation***Carpenter, G.A.; Ross, W.D.;*

Neural Networks, IEEE Transactions on , Volume: 6 , Issue: 4 , July 1995

Pages:805 - 818

[\[Abstract\]](#)   [\[PDF Full-Text \(1356 KB\)\]](#)   **IEEE JNL**

Print Format

[Home](#) | [Log-out](#) | [Journals](#) | [Conference Proceedings](#) | [Standards](#) | [Search by Author](#) | [Basic Search](#) | [Advanced Search](#) | [Join IEEE](#) | [Web Account](#) | [New this week](#) | [OPAC Linking Information](#) | [Your Feedback](#) | [Technical Support](#) | [Email Alerting](#) | [No Robots Please](#) | [Release Notes](#) | [IEEE Online Publications](#) | [Help](#) | [FAQ](#) | [Terms](#) | [Back to Top](#)

Copyright © 2004 IEEE — All rights reserved

L Number	Hits	Search Text	DB	Time stamp
-	457	706/20.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/11/03 16:38
-	125	706/21.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/11/03 16:39
-	784	706/25.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/11/03 16:39
-	110	706/48.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/11/03 16:41
-	258817	classif\$8 or unclassif\$8	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/11/03 16:43
-	30340	(classif\$8 or unclassif\$8) and (train\$3 or learn\$3)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/11/04 10:30
-	8625	((classif\$8 or unclassif\$8) and (train\$3 or learn\$3)) and predict\$3	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/11/03 16:44
-	32	(((((classif\$8 or unclassif\$8) and (train\$3 or learn\$3)) and predict\$3) and confiden\$2) and lagrange	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/11/04 17:10
-	1708	(((((classif\$8 or unclassif\$8) and (train\$3 or learn\$3)) and predict\$3) and confiden\$2	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/11/03 16:47
-	1248	(((((classif\$8 or unclassif\$8) and (train\$3 or learn\$3)) and predict\$3) and confiden\$2) and memory	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/11/03 16:48
-	452	(((((classif\$8 or unclassif\$8) and (train\$3 or learn\$3)) and predict\$3) and confiden\$2) and allocat\$3	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/11/03 16:49
-	1267	(((((classif\$8 or unclassif\$8) and (train\$3 or learn\$3)) and predict\$3) and confiden\$2) and potential	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/11/03 16:48

-	1336	(((classif\$8 or unclassif\$8) and (train\$3 or learn\$3)) and predict\$3) and confiden\$2) and assum\$6	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/11/03 16:50
-	1634	(((classif\$8 or unclassif\$8) and (train\$3 or learn\$3)) and predict\$3) and confiden\$2) and compar\$5	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/11/03 16:51
-	1276	(((classif\$8 or unclassif\$8) and (train\$3 or learn\$3)) and predict\$3) and confiden\$2) and monitor\$3	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/11/03 16:51
-	0	(((classif\$8 or unclassif\$8) and (train\$3 or learn\$3)) and predict\$3) and confiden\$2) and example	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/11/04 12:05
-	1586	(((classif\$8 or unclassif\$8) and (train\$3 or learn\$3)) and predict\$3) and confiden\$2) and multipl\$4	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/11/03 16:54
-	404	((((classif\$8 or unclassif\$8) and (train\$3 or learn\$3)) and predict\$3) and confiden\$2) and multipl\$4) and (multiply or multiplier)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/11/03 16:54
-	402	((((((classif\$8 or unclassif\$8) and (train\$3 or learn\$3)) and predict\$3) and confiden\$2) and multipl\$4) and (multiply or multiplier)) and (((classif\$8 or unclassif\$8) and (train\$3 or learn\$3)) and predict\$3) and confiden\$2) and compar\$5)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/11/03 16:55
-	1	(((((((classif\$8 or unclassif\$8) and (train\$3 or learn\$3)) and predict\$3) and confiden\$2) and multipl\$4) and (multiply or multiplier)) and (((classif\$8 or unclassif\$8) and (train\$3 or learn\$3)) and predict\$3) and confiden\$2) and compar\$5)) and allocat\$3	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/11/03 16:56
-	334	(((((((classif\$8 or unclassif\$8) and (train\$3 or learn\$3)) and predict\$3) and confiden\$2) and multipl\$4) and (multiply or multiplier)) and (((classif\$8 or unclassif\$8) and (train\$3 or learn\$3)) and predict\$3) and confiden\$2) and compar\$5)) and (((classif\$8 or unclassif\$8) and (train\$3 or learn\$3)) and predict\$3) and confiden\$2) and monitor\$3)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/11/03 16:57
-	195	(((((((classif\$8 or unclassif\$8) and (train\$3 or learn\$3)) and predict\$3) and confiden\$2) and multipl\$4) and (multiply or multiplier)) and (((classif\$8 or unclassif\$8) and (train\$3 or learn\$3)) and predict\$3) and confiden\$2) and compar\$5)) and (((classif\$8 or unclassif\$8) and (train\$3 or learn\$3)) and predict\$3) and confiden\$2) and monitor\$3)) and allocat\$3	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/11/03 16:57
-	182	((((((((classif\$8 or unclassif\$8) and (train\$3 or learn\$3)) and predict\$3) and confiden\$2) and multipl\$4) and (multiply or multiplier)) and (((classif\$8 or unclassif\$8) and (train\$3 or learn\$3)) and predict\$3) and confiden\$2) and compar\$5)) and (((classif\$8 or unclassif\$8) and (train\$3 or learn\$3)) and predict\$3) and confiden\$2) and monitor\$3)) and allocat\$3) and potential	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/11/03 16:59

-	181	(((((classif\$8 or unclassif\$8) and (train\$3 or learn\$3)) and predict\$3) and confiden\$2) and multipl\$4) and (multiply or multiplier)) and (((classif\$8 or unclassif\$8) and (train\$3 or learn\$3)) and predict\$3) and confiden\$2) and compar\$5)) and (((classif\$8 or unclassif\$8) and (train\$3 or learn\$3)) and predict\$3) and confiden\$2) and monitor\$3)) and allocat\$3) and potential) and memory	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/11/03 17:00
-	175	(((((classif\$8 or unclassif\$8) and (train\$3 or learn\$3)) and predict\$3) and confiden\$2) and multipl\$4) and (multiply or multiplier)) and (((classif\$8 or unclassif\$8) and (train\$3 or learn\$3)) and predict\$3) and confiden\$2) and compar\$5)) and (((classif\$8 or unclassif\$8) and (train\$3 or learn\$3)) and predict\$3) and confiden\$2) and monitor\$3)) and allocat\$3) and potential) and memory) and assum\$6	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/11/03 17:01
-	175	(((((classif\$8 or unclassif\$8) and (train\$3 or learn\$3)) and predict\$3) and confiden\$2) and multipl\$4) and (multiply or multiplier)) and (((classif\$8 or unclassif\$8) and (train\$3 or learn\$3)) and predict\$3) and confiden\$2) and compar\$5)) and (((classif\$8 or unclassif\$8) and (train\$3 or learn\$3)) and predict\$3) and confiden\$2) and monitor\$3)) and allocat\$3) and potential) and memory) and assum\$6) and compar\$5	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/11/03 17:01
-	175	(((((classif\$8 or unclassif\$8) and (train\$3 or learn\$3)) and predict\$3) and confiden\$2) and multipl\$4) and (multiply or multiplier)) and (((classif\$8 or unclassif\$8) and (train\$3 or learn\$3)) and predict\$3) and confiden\$2) and compar\$5)) and (((classif\$8 or unclassif\$8) and (train\$3 or learn\$3)) and predict\$3) and confiden\$2) and monitor\$3)) and allocat\$3) and potential) and memory) and assum\$6) and compar\$5) and monitor\$3	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/11/03 17:02
-	0	(((((classif\$8 or unclassif\$8) and (train\$3 or learn\$3)) and predict\$3) and confiden\$2) and multipl\$4) and (multiply or multiplier)) and (((classif\$8 or unclassif\$8) and (train\$3 or learn\$3)) and predict\$3) and confiden\$2) and compar\$5)) and (((classif\$8 or unclassif\$8) and (train\$3 or learn\$3)) and predict\$3) and confiden\$2) and monitor\$3)) and allocat\$3) and potential) and memory) and assum\$6) and compar\$5) and monitor\$3) and 706/20.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/11/03 17:02
-	0	(((((classif\$8 or unclassif\$8) and (train\$3 or learn\$3)) and predict\$3) and confiden\$2) and multipl\$4) and (multiply or multiplier)) and (((classif\$8 or unclassif\$8) and (train\$3 or learn\$3)) and predict\$3) and confiden\$2) and compar\$5)) and (((classif\$8 or unclassif\$8) and (train\$3 or learn\$3)) and predict\$3) and confiden\$2) and monitor\$3)) and allocat\$3) and potential) and memory) and assum\$6) and compar\$5) and monitor\$3) and 706/21.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/11/03 17:02
-	0	(((((classif\$8 or unclassif\$8) and (train\$3 or learn\$3)) and predict\$3) and confiden\$2) and multipl\$4) and (multiply or multiplier)) and (((classif\$8 or unclassif\$8) and (train\$3 or learn\$3)) and predict\$3) and confiden\$2) and compar\$5)) and (((classif\$8 or unclassif\$8) and (train\$3 or learn\$3)) and predict\$3) and confiden\$2) and monitor\$3)) and allocat\$3) and potential) and memory) and assum\$6) and compar\$5) and monitor\$3) and 706/25.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/11/03 17:02

-	0	((((((((((((classif\$8 or unclassif\$8) and (train\$3 or learn\$3)) and predict\$3) and confiden\$2) and multipl\$4) and (multiply or multiplier)) and (((((classif\$8 or unclassif\$8) and (train\$3 or learn\$3)) and predict\$3) and confiden\$2) and compar\$5)) and (((((classif\$8 or unclassif\$8) and (train\$3 or learn\$3)) and predict\$3) and confiden\$2) and monitor\$3)) and allocat\$3) and potential) and memory) and assum\$6) and compar\$5) and monitor\$3) and 706/2.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/11/03 17:03
-	0	((((((((((((classif\$8 or unclassif\$8) and (train\$3 or learn\$3)) and predict\$3) and confiden\$2) and multipl\$4) and (multiply or multiplier)) and (((((classif\$8 or unclassif\$8) and (train\$3 or learn\$3)) and predict\$3) and confiden\$2) and compar\$5)) and (((((classif\$8 or unclassif\$8) and (train\$3 or learn\$3)) and predict\$3) and confiden\$2) and monitor\$3)) and allocat\$3) and potential) and memory) and assum\$6) and compar\$5) and monitor\$3) and 706/8.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/11/03 17:03
-	1	((((((((((((classif\$8 or unclassif\$8) and (train\$3 or learn\$3)) and predict\$3) and confiden\$2) and multipl\$4) and (multiply or multiplier)) and (((((classif\$8 or unclassif\$8) and (train\$3 or learn\$3)) and predict\$3) and confiden\$2) and compar\$5)) and (((((classif\$8 or unclassif\$8) and (train\$3 or learn\$3)) and predict\$3) and confiden\$2) and monitor\$3)) and allocat\$3) and potential) and memory) and assum\$6) and compar\$5) and monitor\$3) and 706/48.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/11/03 17:07
-	0	706/8.ccls. and 706/48.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/11/03 17:08
-	18	706/20.ccls. and 706/21.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/11/03 17:09
-	3	706/20.ccls. and 706/48.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/11/03 17:09
-	9	706/8.ccls. and 706/2.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/11/03 17:09
-	10	706/25.ccls. and 706/2.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/11/03 17:09
-	28	706/25.ccls. and 706/21.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/11/03 17:09
-	73	706/2.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/11/04 07:58

-	77	706/8.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/11/04 07:58
-	4	((5315313, 5398299, 5402521, 5444819, 5479573, 5559928, 5563983, 5577166, 5664062, 5785653, 5842194, 5845049, 5862304, 6161130, 6192360, 6327581, "6625308").pn.) and lagrange	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/11/04 10:35
-	35	(5315313, 5398299, 5402521, 5444819, 5479573, 5559928, 5563983, 5577166, 5664062, 5785653, 5842194, 5845049, 5862304, 6161130, 6192360, 6327581, "6625308").pn.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/11/04 10:29
-	35	(5315313, 5398299, 5402521, 5444819, 5479573, 5559928, 5563983, 5577166, 5664062, 5785653, 5842194, 5845049, 5862304, 6161130, 6192360, 6327581, "6625308").pn.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/11/04 10:30
-	35	(5315313, 5398299, 5402521, 5444819, 5479573, 5559928, 5563983, 5577166, 5664062, 5785653, 5842194, 5845049, 5862304, 6161130, 6192360, 6327581, "6625308").pn.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/11/04 10:33
-	35	(5315313, 5398299, 5402521, 5444819, 5479573, 5559928, 5563983, 5577166, 5664062, 5785653, 5842194, 5845049, 5862304, 6161130, 6192360, 6327581, "6625308").pn.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/11/04 10:34
-	35	(5315313, 5398299, 5402521, 5444819, 5479573, 5559928, 5563983, 5577166, 5664062, 5785653, 5842194, 5845049, 5862304, 6161130, 6192360, 6327581, "6625308").pn.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/11/05 14:42
-	26	((5315313, 5398299, 5402521, 5444819, 5479573, 5559928, 5563983, 5577166, 5664062, 5785653, 5842194, 5845049, 5862304, 6161130, 6192360, 6327581, "6625308").pn.) and (train\$3 or learn\$3)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/11/04 10:37
-	15	((5315313, 5398299, 5402521, 5444819, 5479573, 5559928, 5563983, 5577166, 5664062, 5785653, 5842194, 5845049, 5862304, 6161130, 6192360, 6327581, "6625308").pn.) and (unclassif\$8 or classif\$8)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/11/04 10:37
-	13	((5315313, 5398299, 5402521, 5444819, 5479573, 5559928, 5563983, 5577166, 5664062, 5785653, 5842194, 5845049, 5862304, 6161130, 6192360, 6327581, "6625308").pn.) and (unclassif\$8 or classif\$8)) and (train\$3 or learn\$3)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/11/04 10:38
-	6	((5315313, 5398299, 5402521, 5444819, 5479573, 5559928, 5563983, 5577166, 5664062, 5785653, 5842194, 5845049, 5862304, 6161130, 6192360, 6327581, "6625308").pn.) and (unclassif\$8 or classif\$8)) and (train\$3 or learn\$3)) and (predict\$3)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/11/04 10:43
-	3	((5315313, 5398299, 5402521, 5444819, 5479573, 5559928, 5563983, 5577166, 5664062, 5785653, 5842194, 5845049, 5862304, 6161130, 6192360, 6327581, "6625308").pn.) and (unclassif\$8 or classif\$8)) and (train\$3 or learn\$3)) and (predict\$3)) and confiden\$2	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/11/04 10:46

-	5	(((((5315313, 5398299, 5402521, 5444819, 5479573, 5559928, 5563983, 5577166, 5664062, 5785653, 5842194, 5845049, 5862304, 6161130, 6192360, 6327581, "6625308").pn.) and (unclassif\$8 or classif\$8)) and (train\$3 or learn\$3)) and (predict\$3)) and memory	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/11/04 10:47
-	0	(((((5315313, 5398299, 5402521, 5444819, 5479573, 5559928, 5563983, 5577166, 5664062, 5785653, 5842194, 5845049, 5862304, 6161130, 6192360, 6327581, "6625308").pn.) and (unclassif\$8 or classif\$8)) and (train\$3 or learn\$3)) and (predict\$3)) and memory) and allocat\$3	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/11/04 10:48
-	0	(((((5315313, 5398299, 5402521, 5444819, 5479573, 5559928, 5563983, 5577166, 5664062, 5785653, 5842194, 5845049, 5862304, 6161130, 6192360, 6327581, "6625308").pn.) and (unclassif\$8 or classif\$8)) and (train\$3 or learn\$3)) and (predict\$3)) and memory) and potential	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/11/04 10:48
-	4	(((((5315313, 5398299, 5402521, 5444819, 5479573, 5559928, 5563983, 5577166, 5664062, 5785653, 5842194, 5845049, 5862304, 6161130, 6192360, 6327581, "6625308").pn.) and (unclassif\$8 or classif\$8)) and (train\$3 or learn\$3)) and (predict\$3)) and memory) and assum\$6	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/11/04 10:50
-	5	(((((5315313, 5398299, 5402521, 5444819, 5479573, 5559928, 5563983, 5577166, 5664062, 5785653, 5842194, 5845049, 5862304, 6161130, 6192360, 6327581, "6625308").pn.) and (unclassif\$8 or classif\$8)) and (train\$3 or learn\$3)) and (predict\$3)) and memory) and compar\$5	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/11/04 10:51
-	4	(((((5315313, 5398299, 5402521, 5444819, 5479573, 5559928, 5563983, 5577166, 5664062, 5785653, 5842194, 5845049, 5862304, 6161130, 6192360, 6327581, "6625308").pn.) and (unclassif\$8 or classif\$8)) and (train\$3 or learn\$3)) and (predict\$3)) and memory) and compar\$5) and assum\$6	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/11/04 10:51
-	4	((((((5315313, 5398299, 5402521, 5444819, 5479573, 5559928, 5563983, 5577166, 5664062, 5785653, 5842194, 5845049, 5862304, 6161130, 6192360, 6327581, "6625308").pn.) and (unclassif\$8 or classif\$8)) and (train\$3 or learn\$3)) and (predict\$3)) and memory) and compar\$5) and assum\$6) and monitor\$3	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/11/04 11:43
-	0	((((((5315313, 5398299, 5402521, 5444819, 5479573, 5559928, 5563983, 5577166, 5664062, 5785653, 5842194, 5845049, 5862304, 6161130, 6192360, 6327581, "6625308").pn.) and (unclassif\$8 or classif\$8)) and (train\$3 or learn\$3)) and (predict\$3)) and memory) and compar\$5) and assum\$6) and monitor\$3) and example	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/11/04 10:51
-	3	((((((5315313, 5398299, 5402521, 5444819, 5479573, 5559928, 5563983, 5577166, 5664062, 5785653, 5842194, 5845049, 5862304, 6161130, 6192360, 6327581, "6625308").pn.) and (unclassif\$8 or classif\$8)) and (train\$3 or learn\$3)) and (predict\$3)) and memory) and compar\$5) and assum\$6) and monitor\$3) and multipl\$4	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/11/04 10:52
-	1	vovk-volodya.in.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/05/17 16:45
-	1	gammerman-alex.in.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/05/17 16:45



-	0	10179649.ap.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/11/04 11:54
-	3	179649.ap.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/11/04 11:54
-	3702949	data classification apparatus and method thereof.ti.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/05/17 16:46
-	0	data-classification-apparatus-and-method-thereof.ti.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/11/04 17:11
-	10052	classification.ti.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/11/04 17:13
-	0	data.ti. and classification.ti. and apparatus.ti. and method.ti. and thereof.ti.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/11/04 17:13
-	382029	apparatus.ti. and method.ti.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/11/04 17:13
-	271	classification.ti. and (apparatus.ti. and method.ti.)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/11/04 17:14
-	35	(classification.ti. and (apparatus.ti. and method.ti.)) and data.ti.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/11/05 11:00
-	3884	lagrange	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/11/05 11:00
-	1658	lagrange and multipl\$4	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/11/05 11:01
-	277	(lagrange and multipl\$4) and (classif\$8 or unclassif\$8)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/11/05 11:03

-	133	((lagrange and multipl\$4) and (classif\$8 or unclassif\$8)) and (train\$3 or learn\$3)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/11/05 11:05
-	91	((((lagrange and multipl\$4) and (classif\$8 or unclassif\$8)) and (train\$3 or learn\$3)) and recogni\$4	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/11/05 11:05
-	6	(5315313, 5398299, 5402521, 5444819, 5479573, 5559928, 5563983, 5577166, 5664062, 5785653, 5842194, 5845049, 5862304, 6161130, 6192360, 6327581, "6625308").pn. and processor	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/11/05 13:14
-	34	(5315313, 5398299, 5402521, 5444819, 5479573, 5559928, 5563983, 5577166, 5664062, 5785653, 5842194, 5845049, 5862304, 6161130, 6192360, 6327581, "6625308",5640492).pn.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/11/05 14:43
-	37	(5315313, 5398299, 5402521, 5444819, 5479573, 5559928, 5563983, 5577166, 5664062, 5785653, 5842194, 5845049, 5862304, 6161130, 6192360, 6327581, "6625308", "5640492").pn.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/11/05 14:43
-	15	((5315313, 5398299, 5402521, 5444819, 5479573, 5559928, 5563983, 5577166, 5664062, 5785653, 5842194, 5845049, 5862304, 6161130, 6192360, 6327581, "6625308", "5640492").pn.) and (train\$3 or learn\$3) and (unclassif\$8 or classif\$8)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/11/05 14:44
-	3	((((5315313, 5398299, 5402521, 5444819, 5479573, 5559928, 5563983, 5577166, 5664062, 5785653, 5842194, 5845049, 5862304, 6161130, 6192360, 6327581, "6625308", "5640492").pn.) and (train\$3 or learn\$3) and (unclassif\$8 or classif\$8)) and comparat\$3	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/11/05 14:45
-	5	((((5315313, 5398299, 5402521, 5444819, 5479573, 5559928, 5563983, 5577166, 5664062, 5785653, 5842194, 5845049, 5862304, 6161130, 6192360, 6327581, "6625308", "5640492").pn.) and (train\$3 or learn\$3) and (unclassif\$8 or classif\$8)) and monitor\$3	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/11/05 14:45
-	7	((((5315313, 5398299, 5402521, 5444819, 5479573, 5559928, 5563983, 5577166, 5664062, 5785653, 5842194, 5845049, 5862304, 6161130, 6192360, 6327581, "6625308", "5640492").pn.) and (train\$3 or learn\$3) and (unclassif\$8 or classif\$8)) and predict\$3	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/11/05 14:55
-	6	(((((5315313, 5398299, 5402521, 5444819, 5479573, 5559928, 5563983, 5577166, 5664062, 5785653, 5842194, 5845049, 5862304, 6161130, 6192360, 6327581, "6625308", "5640492").pn.) and (train\$3 or learn\$3) and (unclassif\$8 or classif\$8)) and predict\$3) and memory	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/11/05 14:46
-	3	(((((5315313, 5398299, 5402521, 5444819, 5479573, 5559928, 5563983, 5577166, 5664062, 5785653, 5842194, 5845049, 5862304, 6161130, 6192360, 6327581, "6625308", "5640492").pn.) and (train\$3 or learn\$3) and (unclassif\$8 or classif\$8)) and predict\$3) and memory) and confiden\$2	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/11/05 14:55
-	0	(((((5315313, 5398299, 5402521, 5444819, 5479573, 5559928, 5563983, 5577166, 5664062, 5785653, 5842194, 5845049, 5862304, 6161130, 6192360, 6327581, "6625308", "5640492").pn.) and (train\$3 or learn\$3) and (unclassif\$8 or classif\$8)) and predict\$3) and memory) and (data adj carrier)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/11/05 14:56

-	0	((((5315313, 5398299, 5402521, 5444819, 5479573, 5559928, 5563983, 5577166, 5664062, 5785653, 5842194, 5845049, 5862304, 6161130, 6192360, 6327581, "6625308", "5640492").pn.) and (train\$3 or learn\$3) and (unclassif\$8 or classif\$8)) and predict\$3) and memory) and example	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/11/05 14:56
-	0	((((5315313, 5398299, 5402521, 5444819, 5479573, 5559928, 5563983, 5577166, 5664062, 5785653, 5842194, 5845049, 5862304, 6161130, 6192360, 6327581, "6625308", "5640492").pn.) and (train\$3 or learn\$3) and (unclassif\$8 or classif\$8)) and predict\$3) and memory) and assay	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/11/05 14:56
-	0	((((5315313, 5398299, 5402521, 5444819, 5479573, 5559928, 5563983, 5577166, 5664062, 5785653, 5842194, 5845049, 5862304, 6161130, 6192360, 6327581, "6625308", "5640492").pn.) and (train\$3 or learn\$3) and (unclassif\$8 or classif\$8)) and predict\$3) and memory) and strangeness	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/11/05 14:56
-	4	((((5315313, 5398299, 5402521, 5444819, 5479573, 5559928, 5563983, 5577166, 5664062, 5785653, 5842194, 5845049, 5862304, 6161130, 6192360, 6327581, "6625308", "5640492").pn.) and (train\$3 or learn\$3) and (unclassif\$8 or classif\$8)) and predict\$3) and memory) and assum\$5	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/11/05 14:57
-	1	((((5315313, 5398299, 5402521, 5444819, 5479573, 5559928, 5563983, 5577166, 5664062, 5785653, 5842194, 5845049, 5862304, 6161130, 6192360, 6327581, "6625308", "5640492").pn.) and (train\$3 or learn\$3) and (unclassif\$8 or classif\$8)) and predict\$3) and memory) and potential	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/11/05 15:00
-	0	((((5315313, 5398299, 5402521, 5444819, 5479573, 5559928, 5563983, 5577166, 5664062, 5785653, 5842194, 5845049, 5862304, 6161130, 6192360, 6327581, "6625308", "5640492").pn.) and (train\$3 or learn\$3) and (unclassif\$8 or classif\$8)) and predict\$3) and memory) and allocat\$3	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/11/05 14:57
-	1	((((5315313, 5398299, 5402521, 5444819, 5479573, 5559928, 5563983, 5577166, 5664062, 5785653, 5842194, 5845049, 5862304, 6161130, 6192360, 6327581, "6625308", "5640492").pn.) and (train\$3 or learn\$3) and (unclassif\$8 or classif\$8)) and predict\$3) and memory) and potential) and Lagrange and multipl\$4	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/11/05 15:01
-	1	Lagrange and multipl\$4 and ((((((5315313, 5398299, 5402521, 5444819, 5479573, 5559928, 5563983, 5577166, 5664062, 5785653, 5842194, 5845049, 5862304, 6161130, 6192360, 6327581, "6625308", "5640492").pn.) and (train\$3 or learn\$3) and (unclassif\$8 or classif\$8)) and predict\$3) and memory) and potential)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/11/05 15:01
-	403	vovk.in.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/05/17 16:45
-	17	gammernan.in.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/05/17 16:45
-	4002536	data classification apparatus and method thereof.ti. and vovk.in.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/05/17 16:48

-	4002536	data classification apparatus and method thereof.ti. and gammerman.in.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/05/17 16:50
-	4	vovk.in. and gammerman.in.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/05/17 16:50
-	34	(data classification apparatus and method thereof.ti.) and vovk.in.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/05/17 16:52
-	5	(data classification apparatus and method thereof.ti.) and gammerman.in.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/05/17 16:50